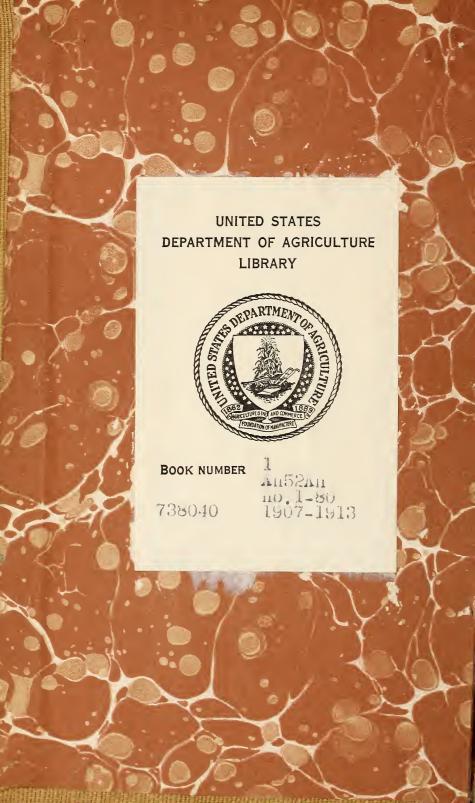
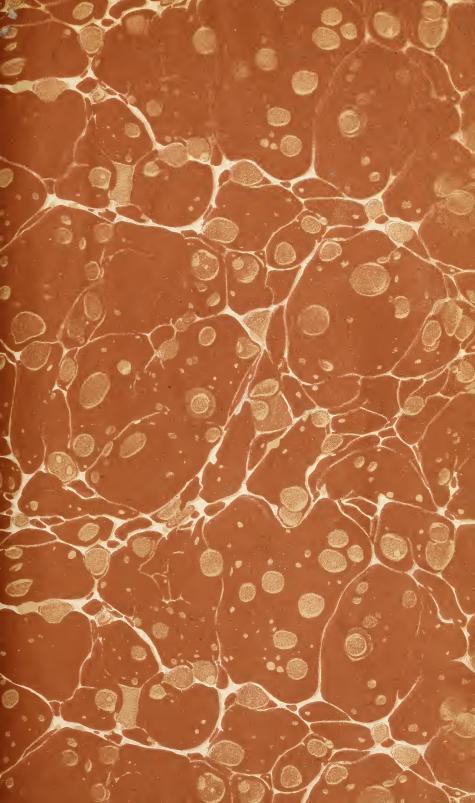


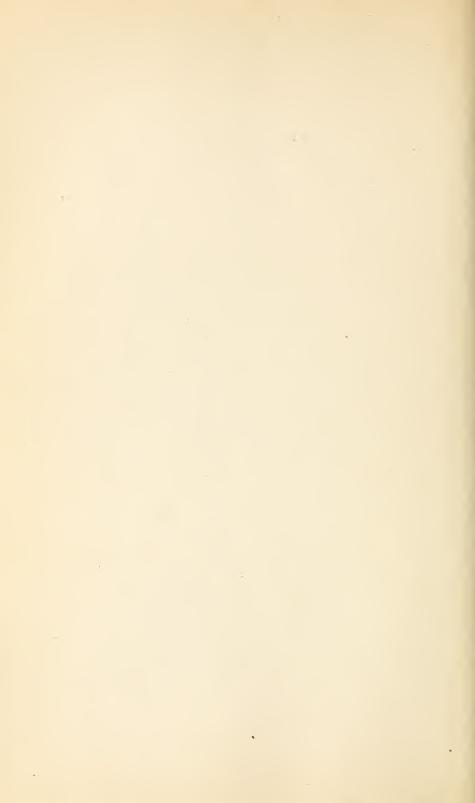


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No. 11.j

# United States Department of Agriculture,

BUREAU OF ANIMAL INDUSTRY.

A. D. MELVIN. Chief of Bureau.

# SERVICE ANNOUNCEMENTS.

WASHINGTON, D. C., MARCH 16, 1908.

[This publication is designed to disseminate information and instructions to persons in the service of the Bureau of Animal Industry. It is not intended for the public, and employees are cautioned against giving or showing copies to outsiders. A supply will be sent to each official in charge of a station or branch of the service, who should promptly distribute copies to all members of his force. A file should be kept at each station for reference.]

#### "SERVICE ANNOUNCEMENTS" FOR BUREAU EMPLOYEES ONLY.

Attention is again called to the fact that Service Announcements is intended only for Bureau employees, and copies must not be given or shown to other persons. Information has come to me that, notwithstanding the instructions on this point in the July and August numbers, employees in several cases have given copies to other persons or to the press, and some of the instructions intended only for employees have been published in newspapers. Further offenses of this kind will be severely dealt with. Any information contained in this publication which should be given to the press will be given out from the Washington office. When it becomes necessary for inspectors in charge to communicate to packers, stockmen, etc., any of the contents of this publication, this may be done by letter.

A. D. MELVIN, Chief of Bureau.

#### CHANGES IN MEAT-INSPECTION DIRECTORY.

The following changes have been made since those indicated in Service Announcements of February 15, 1908:

#### Inspection Inaugurated.

No. 2P. Armour Packing Company, 319 East Fifth street, St. Paul, Minn.; Dr. F. D. Ketchum, inspector in charge.

No. 13. Zonin & Conati Company, 222 Atwells avenue, Providence, R. I.; Dr. H. M. Smith, inspector in charge.

No. 14. Milano Sausage Factory, 396 Broadway, San Francisco, Cal.; Dr. George S. Baker, inspector in charge.

No. \*15. Northwestern Abattoir, 2617 West Huntington street, Philadelphia, Pa.; Dr. C. A. Schaufler, inspector in charge.

No. 21. Narragansett Dairy Company, 506-512 South Main street, Providence, R. I.; Dr. H. M. Smith, inspector in charge.

\* Conducts slaughtering.

No. 23. William H. Crisp, 19 Gordon street, Trenton, N. J.; C. H. P. Snider, inspector in charge.

No. \*29. Corydon Packing Company, Corydon, Ind.; Dr. Boyd Baldwin, inspector in charge.

No. 31. N. Goetjen, 906-910 Webster street, San Francisco, Cal.; Dr. George S. Baker, inspector in charge.

No. 603. O. Gershon & Co., 232 Maxwell street, Chicago, Ill.; Dr. S. E. Bennett, inspector in charge.

No. 625. San Antonio Canning Company, 320 Parral street, San Antonio, Tex.; Dr. John A. Sloan, inspector in charge.

#### Market Number Granted.

32. Manchester, N. H. (in place of Brightwood, Mass.).

## Inspection Discontinued.

No. 2L. Armour & Co., 9 Manhattan Market, New York, N. Y.

No. \*76. National Veal Company, East Forty-fourth street and First avenue, New York, N. Y.

No. 127. Bovee Bros., 240 Sheridan avenue, Pittsburg, Pa.

No. \*131. Ignaz Fanz, Jackson avenue West, Knoxville, Tenn.

No. \*149. F. T. Nance & Co., Morristown, Tenn.

No. \*158. M. A. Goodson & Co., 515 Cumberland street, Morristown, Tenn.

No. \*164. Greeneville Packing Company, Greeneville, Tenn.

No. \*170. J. A. Cox, Whitesburg, Tenn.

No. \*179. Rogan Bros. & Nice, Rogersville, Tenn.

No. \*180. Renfro & Huff, Jefferson City, Tenn.

No. \*187. J. C. Palmer, Charleston, Tenn.

No. 440. Max Ams Beef and Fish Company, 359 Washington street, New York, N. Y.

No. 661. John Brown, 202 Grand street, Brooklyn, N. Y.

#### New Stations.

Corydon, Ind., Dr. Boyd Baldwin, care Corydon Packing Company, inspector in charge.

#### Changes in Firm Names.

No. \*185. Anderson Packing Company, Stock Yards, Sioux City, Iowa, instead of Standard Dressed Beef Company.

No. 553. R. L. Christian & Co., Seventeenth and Richard streets, Richmond, Va., instead of Mosby & Cardozo.

#### Stations Discontinued.

Charleston, Tenn. Greeneville, Tenn. Jefferson City, Tenn. Knoxville, Tenn. Morristown, Tenn.

Rogersville, Tenn.

Whitesburg, Tenn.

## Change in Inspector in Charge.

Pittsburg, Kans., Dr. J. E. Blackwell, instead of Dr. J. G. Eagle.

<sup>\*</sup>Conducts slaughtering.

#### INSTRUCTIONS CONCERNING MEAT INSPECTION.

#### Return of Inspected Fats.

In order to facilitate the handling of shop fats in accordance with the provisions of circular letter ZY-276, dated October 8, 1907, the following letter will be mailed to the proprietors of shops, stalls, markets, and other places from which fats are collected for return to establishments having Federal inspection:

To whom it may concern:

In view of the provisions of the Federal meat-inspection law and of the regulations governing the preparation of edible products from the fat of cattle, sheep, swine, and goats, notice is given that such fat will not be admitted into establishments at which Federal inspection is maintained, unless, in the handling thereof, the following instructions are strictly complied with:

1. All butcher shops, stalls, markets, and other places from which such fat is collected for return to establishments having Federal inspection shall be kept in a sanitary condition, and floors, walls, ceilings, and all equipment shall be kept clean.

2. Containers maintained in a clean and sanitary condition satisfactory to the Federal inspector shall be provided at each shop, stall, or other place from which fat is collected for return to establishments having Federal inspection, for the exclusive reception and retention of fat from carcasses which have been U. S. inspected and passed; and all such fat shall be clean, sweet, wholesome, and fit for human food. Immediately upon being detached from the carcass or part, such fat shall be placed and held in such container until called for by the collector.

3. All suet, cod fat, and other fat intended for return to establishments having Federal inspection shall have removed therefrom all muscle, bone, or other tissue, and shall be kept perfectly clean and sweet and absolutely free from dirt and other

extraneous matter.

4. Especial attention is directed to the requirement that uninspected fat, or unclean, rancid, or unwholesome fat, bone, or lean meat, shall not be placed in containers provided for edible fats to be returned to establishments having Federal inspection.

5. The proprietor, or his representative in charge, of the shop, stall, or other place from which fat is collected for return to establishments having Federal inspection, shall sign a certificate in the following form and deliver the same to the collector each time the fat is removed from the premises:

I hereby certify that the fat collected by — — from my shop (stall) is entirely from carcasses which were U. S. inspected and passed and so marked, and

that the fat weighs — pounds.

(Signature) ————.

(Date) -----

These instructions shall be effective on and after this date.

A. D. Melvin, Chief of Bureau.

Paragraph 5 of circular letter ZY-276, dated October 8, 1907, is revoked and the following is substituted therefor:

All collections and deliveries of fats shall be made daily except during cold weather, unless the fats are held under refrigeration; and the receptacles in which they are held shall be thoroughly cleansed after each emptying, and those in which they are transported shall be thoroughly cleansed daily when in use.

#### Handling Carcasses of Tick-infested Calves.

Referring to the ruling in Service Announcements of October, 1907, relative to handling carcasses of tick-infested calves, hereafter inspectors will not require the removal of ticks which are less than half grown from the skins on calf carcasses.

### RESTRICTIONS ON IMPORTATION OF PRESERVED MEATS INTO COLOMBIA.

Information has been received through the Department of State that the Government of Colombia has forbidden the importation into that country of meats and animal products for food if for their preservation anything has been used except common salt, nitrate of potash, heat (modified Appert process), or freezing.

The American minister at Bogota has forwarded a translation of a circular of instructions issued by the Colombian Foreign Office to its consuls, which contains

the following provisions:

1. The employment of antiseptic substances for the preservation of animal products intended for consumption is prohibited, whether they come from abroad or are produced in the country.

2. For the preservation of said food products is only permitted the use of common salt (sodium chlorid), niter (nitrate of potash), of heat by means of the autoclave

(Appert process, modified), and freezing.

3. Colombian consuls abroad shall not certify any invoice of preserved food products for importation into Colombia unless they are accompanied by a certificate worthy of credit and clearly showing that antiseptics have not been used to insure their preservation, and that they are made according to the requirements of article 2 of this resolution. Evidence of this certificate shall appear at the bottom of each consular invoice.

4. Distributers in Colombia of preserved foods shall be responsible if infringements

of this resolution should give rise to any complaint.

5. Whenever there is ground for suspicion that any preserved food has deteriorated, the proper authority shall make an examination, and if the food has altered it shall be seized and destroyed.

Inspectors in charge will communicate this information to the managements of any establishments under their supervision that are likely to be interested.

# CHANGE IN DESIGNATIONS AND SALARIES OF PATROL TAGGERS AND PATROL STOCK EXAMINERS.

It has been decided, beginning March 1, 1908, to discontinue the practice of temporarily increasing the salary of employees when assigned to patrol duties at night, and the designations of patrol tagger and patrol stock examiner have been discontinued with February 29, 1908. As no additional compensation is to be given in view of assignment to night duties, the veterinary inspector in charge will be expected to make the best possible assignment of his men in the interests of the service. He may assign one or more men, as may be necessary, to this work continuously; or, if it is found that this method causes unnecessary friction, it may be found advisable for him to require his force to take "turn about" on such work, either one night at a time or in shifts of one week or more each.

In accordance with this change the designation of patrol tagger has been changed to inspector's assistant or skilled laborer, depending on the result of the examination taken last July, and that of patrol stock examiner has been changed to stock examiner and the salary reduced to what the person would receive were he on day duty.

The necessary papers covering these changes have been sent to inspectors in charge whose forces are affected.

#### REPORTS OF INFECTIOUS CARS.

In a short time Bureau stations will be supplied with new I. D. Forms 62 and 62A, for reporting infectious cars received and disposal of infectious cars, respectively. These forms should be placed in immediate use in strict accordance with the instructions printed on the back of each blank. I. D. Form 62 will supersede I. D. Form 21A, the supply of which should be destroyed as soon as the new forms are received.

# SUBSTANCE PERMITTED FOR OFFICIAL DIPPING.

#### Sheep and Cattle.

The use of the following-named proprietary substance is permitted by the Department in the official dipping of sheep and cattle:

"Niagara Lime-and-Sulphur Solution," a lime-and-sulphur dip, manufactured by the Oregon Spray and Gas Company, Portland, Oreg. Dilution permitted, 1 gallon of Niagara Lime-and-Sulphur Solution to not more than 14 gallons of water.

Inspectors will not permit the use in official dipping of packages of this dip which are not labeled in accordance with the above specifications, nor will they permit the use in official dipping of any proprietary dip which does not bear the guaranty required of manufacturers by the regulations, B. A. I. Order 143 and amendments thereto, or which in any manner violates the provisions of said regulations or amendments.

#### REPORTING ANIMALS INFECTED WITH SCABIES.

In reporting the receipt at markets of shipments of sheep or cattle infected with scabies, the brands or marks borne by affected animals should be described on the back of I. D. Form 24B.

#### RAILROAD MILEAGE AND SCRIP BOOKS.

When indorsing covers of mileage or scrip books the holder of the book should state that the check covering the refund should be drawn payable to the United States Department of Agriculture.

Attention is directed to the following notice issued by the Trans-Continental Scrip Bureau, San Francisco, Cal.:

#### IMPORTANT NOTICE FOR PROTECTION OF BOOKHOLDERS.

Of late many books are reaching the bureau for refund from which the holders have detached and thrown away the unused identification slips, thereby mutilating the books and partially destroying the records for proper checking, besides subjecting the users of the books to forfeiture of refund thereon, for the reason that such slips may be used by someone else; and when they come in to the bureau with other names signed to them (such cases have occurred) and are filed with your book, it is evidence that the book has been misused.

It is therefore as much for the protection of bookholders as it is for that of the railroad companies that all identification slips and unused portions of the book should be returned to the bureau intact. Detaching and destroying the slips mutilates the book, and no refund is made on mutilated books.

Identification slips should be used in numerical order, and if any of them are spoiled they should be sent with the book.

#### INSTRUCTIONS CONCERNING CORRESPONDENCE AND FILES.

Owing to some confusion being caused by the close relation of No. 17, "Coloring matter, preservatives, etc., in meat products," No. 68, "Reports from chemical laboratories," and No. 75, "Meats, etc., chemical examination," it has been decided that hereafter all correspondence on these subjects will be placed under No. 75.

#### Additional Subjects for Letter Files.

#### Numerical list.

- 469. Cooperation with local authorities for extermination of tuberculosis.
- 470. Oleo oil, miscellaneous.
- 471. Force at Stillwater, Minn.

- 472. Diseases among animals in Madagascar.
- 473. Handling of mail.
- 474. Milk, miscellaneous.
- 475. United States of Colombia, restrictions against importation of cattle and meats.

# Alphabetical list.

- 475. Colombia, United States of, restrictions against importation of cattle and meats.
  - 472. Madagascar, diseases among animals in.
  - 473. Mail, handling of.
  - 474. Milk, miscellaneous.
  - 470. Oleo oil, miscellaneous.
  - 469. Tuberculosis, cooperation with local authorities for extermination of.

#### DISTRIBUTION OF PUBLICATIONS.

Publications intended for Bureau employees are sent in bulk to inspectors in charge at the different stations, and no mailing list of individual employees is kept. Owing to the limited editions and the large number of Bureau employees, as a rule only sufficient copies are sent to supply the veterinarians. Inspectors in charge will therefore see that the veterinary inspectors are first supplied, and if more copies are received than are necessary for this purpose the excess may be distributed to others. Requests from employees for publications will be complied with as far as practicable, but an employee before writing to Washington for a publication should see if it can not be obtained from his inspector in charge.

Some of the Department's publications, such as circulars and Farmers' Bulletins, are intended for free distribution to the public; but it has been found necessary to restrict the free distribution of the more expensive publications, including the Bureau bulletins, to libraries, educational institutions, the press, State and foreign officials connected with agriculture, exchanges, and persons who are rendering tangible service to the Department either by active cooperation in its work or as special correspondents. Other persons desiring the latter class of publications are expected to purchase them from the Superintendent of Documents, Government Printing Office, Washington, D. C., who is the official designated by law to sell Government publications.

When inspectors in charge ask for extra copies of publications, especially for considerable numbers, they should always state for what purpose the same are desired—whether for distribution to Bureau employees, local health officers, stockmen, etc.—in order that such requests may be acted upon intelligently. The Bureau is glad to have its free publications distributed among veterinarians, stockmen, and others interested, but in such cases it is preferable for the names and addresses to be sent to the Washington office, so that the publications may be mailed from there directly to the persons concerned. As a rule, the Bureau does not send its publications in quantities to inspectors in charge for distribution by them to persons outside the service. Exceptions are made only under special circumstances for good reasons, as in the case of regulations and other publications relating directly to the work in hand, when it may be desirable to have them distributed by employees as an aid to their work. Regulations will be supplied to inspectors in charge as freely as may be required for official use.

Copies of the Twenty-third Annual Report of the Bureau (1906) are being sent to the inspectors in charge for members of their forces. The circulars reprinted from that report are not being sent, as the bound volume of course contains the same material. The circulars can be supplied, however, when desired for special use.

The pamphlet report of the Chief for the fiscal year 1907 has been exhausted, and under the law a new supply can not be printed during the present fiscal year.

The Bureau has only a small supply of the Special Reports on Diseases of the Horse and Diseases of Cattle, these books having been issued as Congressional publications and most of the copies allotted to Senators and Representatives for distribution. So far as the Bureau's supply permits, copies will be furnished to veterinarians on the force who have not already received them, but the books can not be furnished to other employees. The Bureau can not supply the 1907 horse book, but will send the 1903 edition on request to veterinary inspectors who have not already received it. Practically the only difference between the two editions is that a chapter on osteoporosis or bighead was added in the 1907 edition. This article has been reprinted as a leaflet and will be sent to anybody who has a copy of the 1903 edition.

Circular 106, giving a list of the Bureau's publications, will be sent to anyone on application.

#### PUBLICATIONS IN FEBRUARY.

Twenty-third Annual Report of the Bureau of Animal Industry for the year 1906. Pp. 478, pls. 24, figs. 35.

Bulletin 103. Experiments in Beef Production in Alabama. By J. F. Duggar and W. F. Ward. Pp. 28, pls. 11.

Circular 23, third revision (Spanish edition). Directiones para el uso de la Vacuna contra la Morriña Negra (Directions for the Use of Blackleg Vaccine). Pp. 9, figs. 3.

Circular 121. Osteoporosis or Bighead of the Horse. By John R. Mohler, Chief of the Pathological Division. Pp. 8, figs. 5. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Circular 122. Epizootic Cerebro-spinal Meningitis of Horses. By R. W. Hickman, Chief of the Quarantine Division. Pp. 8. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Circular 123. Instructions for Preparing and Shipping Pathological Specimens for Diagnosis. By George H. Hart, of the Pathological Division. Pp. 10. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Circular 124. Suggestions for Horse and Mule Raising in the South. By George M. Rommel, Animal Husbandman. Pp. 15. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Circular 125. The Federal Meat-Inspection Service. By A. D. Melvin, Chief of the Bureau. Pp. 40, pls. 15, fig. 1. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Circular 128. White Diarrhea of Chicks, With Notes on Coccidiosis of Birds. By George Byron Morse, of the Pathological Division. Pp. 7.

The Danish Hog Industry. By Andrew Fossum, of the Editorial Office. Pp. 223-246. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

The Susceptibility of Tubercle Bacilli to Modification. By John R. Mohler and Henry J. Washburn, of the Pathological Division. Pp. 113–163, pls. 4. (Reprint from the Twenty-third Annual Report of the Bureau of Animal Industry.)

Investigations in Animal Nutrition. By Henry Prentiss Armsby. Pp. 263–285, pls. 3, figs. 2. (Reprint from Twenty-third Annual Report of the Bureau of Animal Industry.)

#### SERVICE CHANGES IN FEBRUARY.

## Appointed.

Bailey, Miss Mabel, clerical collaborator, Columbia, Mo.

Barry, William F., meat inspector, Chicago, Ill.

Bitzan, Charles W., clerk-typewriter, Milwaukee, Wis.

Bosley, Harry, veterinary inspector, Chicago, Ill.

Bowen, William C., clerk-typewriter, New York, N. Y.

Coleman, George J., meat inspector, Portland, Oreg. (appointment as tagger terminated).

Crail, James, veterinary inspector, Chicago, Ill.

Craven, Evart C., veterinary inspector, Louisville, Ky.

Cookman, Charles L., carpenter (temporary), Washington, D. C.

Curry, Clarence, meat inspector, Richmond, Va.

Doherty, Richard, meat inspector, Washington, D. C.

Easen, Thomas, jr., veterinary inspector, Chicago, Ill.

England, Miss Matilda O., typewriter (temporary), Washington, D. C.

Evans, Albert E., veterinary inspector, Chicago, Ill.

Evans, John G., meat inspector, Newark, N. J.

Garahan, Joseph, meat inspector, Providence, R. I.

Garrett, William J., meat inspector, New York, N. Y.

Greene, Joseph T., meat inspector, Louisville, Ky.

Heiss, John G. H., meat inspector, Louisville, Ky.

Hughes, Mearl W., veterinary inspector, Detroit, Mich.

Hutton, James F., unskilled laborer, Fort Collins, Colo.

James, Robert L., meat inspector, Richmond, Va.

Jennings, J. Ellis, veterinary inspector, Chicago, Ill.

Lehmann, Arthur H., meat inspector, Detroit, Mich.

McLeister, William J., meat inspector, Washington, D. C.

McPherson, John L., tagger, Sioux City, Iowa.

Manderfeld, Mrs. Bina, clerk, Washington, D. C. (transferred from Forest Service).

Manning, Samuel B., veterinary inspector, Chicago, Ill.

Maynard, Lee H. P., assistant dairyman, Washington, D. C.

Neilson, Charles W. C., cabinetmaker, Washington, D. C. (transferred from Forest Service).

Newman, William S., veterinary inspector, Chicago, Ill.

Payne, G. C., collaborator, Columbia, Mo.

Rafferty, John F., tagger, New York, N. Y.

Rawling, William J., agent in scabies eradication, Pendleton, Oreg.

Rucker, Harry, clerk-typewriter, San Francisco, Cal.

Sands, John K., plumber (temporary), Washington, D.C. (transferred from Office of the Secretary).

Sparhawk, Howard H., veterinary inspector, Chicago, Ill.

Spitz, Arthur, veterinary inspector, Chicago, Ill.

Stanley, Charles A., meat inspector, Brooklyn, N. Y.

Taylor, Richard A., meat inspector, Milwaukee, Wis.

Taylor, Robert E., veterinary inspector, Chicago, Ill.

Watkins, Robert E., veterinary inspector, Chicago, Ill.

White, Frederick W., meat inspector, Bridgeport, Pa.

Wollbrinck, Arthur E., meat inspector, New York, N. Y.

#### Reinstated.

Washburn, Walter E., meat inspector, Brooklyn, N. Y.

#### Promoted.

Eaton, J. T., agent in dairying, Raleigh, N. C.

Eikerenkotter, Ernest A., meat inspector, San Francisco, Cal.

Geddes, T. A., veterinary inspector, Liverpool, England.

Hascall, Morris T., stock examiner, Denver, Colo. (field).

Hewson, George, tagger, New York, N. Y.

Kavanagh, Peter, meat inspector, San Francisco, Cal.

Keyser, Charles T., tagger, South Omaha, Nebr. (yard inspection).

Leyser, Jeremiah C., stock examiner, Kansas City, Kans. (meat inspection).

McKinstry, George W., clerk, Cincinnati, Ohio.

Russell, Fred S., clerk, South Omaha, Nebr. (yard inspection).

Sullivan, William J., vessel inspector, Baltimore, Md.

Weathers, Elmer L., clerk, Cincinnati, Ohio.

Whitaker, George M., assistant dairyman, Washington, D. C.

# Transferred within the Bureau Service.

Amos, William M., patrol tagger, Sioux City, Iowa, to Pittsburg, Pa.

Becker, Dan C., veterinary inspector, Chicago, Ill., to South Omaha, Nebr. (meatinspection).

Behler, Clayton R., veterinary inspector, San Francisco, Cal., to Kansas City, Kans. (meat inspection).

Brewer, Walker A., tagger, Providence, R. I., to Paterson, N. J.

Brockhoff, Frederick, meat inspector, New York, N. Y., to Chicago, Ill.

Brophy, James J., meat inspector, Milwaukee, Wis., to Cleveland, Ohio.

Cervantes, Augustine A., meat inspector, San Francisco, Cal., to St. Louis, Mo.

Daughtrey, George H., veterinary inspector, Chicago, Ill., to Sioux City, Iowa.

Davidson, William A., veterinary inspector, Kansas City, Kans. (meat inspection), to South St. Joseph, Mo.

Feick, Henry, meat inspector, Brooklyn, N. Y., to Chicago, Ill.

Frazer, Harry L., meat inspector, New York, N. Y., to Chicago, Ill.

Greeder, Herman, veterinary inspector, Chicago, Ill., to Detroit, Mich.

Hill, Eli E., meat inspector, Cincinnati, Ohio, to Sioux City, Iowa.

Holcombe, Allen A., veterinary inspector, Chicago, Ill., to Aurora, Ill., in charge.

Hull, Bertram C., tagger, South St. Joseph, Mo., to Nebraska City, Nebr.

Hurley, Daniel P., meat inspector, South St. Joseph, Mo., to South Omaha, Nebr.

Ingram, S. R., veterinary inspector, South Omaha, Nebr. (meat inspection), to Kansas City, Kans. (meat inspection).

Jackson, Walter, meat inspector, New York, N. Y., to South St. Paul, Minn.

Knepper, Abraham L., meat inspector, National Stock Yards, Ill., to Indianapolis, Ind.

Kramer, Richard H., meat inspector, Kansas City, Kans., to South St. Joseph, Mo. Lash, Elmer, veterinary inspector, Kansas City, Kans. (meat inspection), to South St. Joseph, Mo.

McConnell, Arthur, veterinary inspector, Chicago, Ill., to Peoria, Ill.

McLennan, Roderick J., meat inspector, Sioux City, Iowa, to Cincinnati, Ohio.

Mahaney, Thomas B., meat inspector, South St. Joseph, Mo., to Kansas City, Kans.

Maloney, Michael J., veterinary inspector, Chicago, Ill, to Philadelphia, Pa.

Marshall, Frank Lee, tagger, Boston, Mass., to Albuquerque, N. Mex.

Matteson, Seth A., meat inspector, South Omaha, Nebr., to Kansas City, Kans. Mead, Rolla N., veterinary inspector, Fort Atkinson, Wis., in charge, to Stillwater, Minn., in charge.

Morse, Charles H., clerk, Milwaukee, Wis., to Los Angeles, Cal. (meat inspection). Myers, Harry H., veterinary inspector, Sioux City, Iowa, to Pittsburg, Pa. Pease, Edwin H., veterinary inspector, Chicago, Ill., to Sioux City, Iowa.

Riddell, Theodore W., veterinary inspector, Cleveland, Ohio, to Kansas City, Kans. (meat inspection).

Robinson, Oscar C., tagger, Chicago, Ill., to Indianapolis, Ind.

Schoening, Harry W., veterinary inspector, Pittsburg, Pa., to Philadelphia, Pa. Schofield, Major, veterinary inspector, San Francisco, Cal., to Portland, Oreg. Shambeau, Chester R., tagger, Nebraska City, Nebr., to South St. Joseph, Mo. Springer, Samuel M., veterinary inspector, Chicago, Ill., to Indianapolis, Ind. Trone, Winson O., veterinary inspector, Kansas City, Kans. (meat inspection), to Cleveland, Ohio.

Willie, Melchior W., meat inspector, Bridgeport, Pa., to South St. Joseph, Mo. Wolverton, Thomas J., meat inspector, Knoxville, Tenn., to Louisville, Ky. Wright, William D., veterinary inspector, San Francisco, Cal., to Kansas City, Kans. (meat inspection).

# Resigned.

Adams, Ernest L., agent in scabies eradication, Albuquerque, N. Mex. Bagby, Elmer E., meat inspector, Cleveland, Ohio.
Cannon, James R., patrol tagger, Kansas City, Kans. (meat inspection).
Clancey, Albert J., meat inspector, Sioux City, Iowa.
McKibbin, David, jr., veterinary inspector, San Francisco, Cal.
Mull, Samuel E., tagger, National Stock Yards, Ill.
Nelson, Jean I., field stock examiner, Albuquerque, N. Mex.
Nicholson, John F., assistant in dairy bacteriology, Washington, D. C.
Schmidt, Albrecht, meat inspector, Baltimore, Md.
Waring, Harry L., carpenter, Washington, D. C.

#### Services Terminated.

Andrews, Edward B., agent in tick eradication, Kansas City, Kans. (field). Butler, Tait, expert in tick eradication, Raleigh, N. C. Carey, Harry B., veterinary inspector (temporary), Baltimore, Md. Carter, B. D., agent in tick eradication, Atlanta Ga. Coleman, George J., tagger, Portland, Oreg. (appointed meat inspector). Ferneyhough, Robert E., veterinary inspector (temporary), Louisville, Ky. James, Walter L., meat inspector, New York, N. Y. McKenney, Ashton D., veterinary inspector (temporary), Detroit, Mich. Morse, John H., veterinary inspector, Chicago, Ill. (appointment revoked). O'Dea, Andrew Matthew, unskilled laborer, Fort Collins, Colo. Reinert, Daniel E., veterinary inspector (temporary), Philadelphia, Pa.

#### Removed.

Augusterfer, John A., meat inspector, Washington, D. C. Higgins, Daniel J., meat inspector, Chicago, Ill. Holmes, Matthew M., meat inspector, Chicago, Ill. O'Neill, James P., meat inspector, Chicago, Ill.

#### ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

Chief: A. D. MELVIN.

Assistant Chief: A. M. FARRINGTON.

Chief Clerk: E. B. Jones.

Biochemic Division: M. Dorset, chief; James A. Emery, assistant chief.

Dairy Division: Ed. H. Webster, chief; C. B. Lane, assistant chief.

Inspection Division: RICE P. STEDDOM, chief; Morris Wooden, R. A. RAMSAY, and Albert E. Behnke, associate chiefs.

Pathological Division: John R. Mohler, chief; Henry J. Washburn, assistant chief.

Quarantine Division: RICHARD W. HICKMAN, chief.

Zoological Division: B. H. Ransom, chief.

Experiment Station: E. C. Schroeder, superintendent; W. E. Cotton, assistant.

Animal Husbandman: George M. Rommel.

Editor: James M. Pickens.

Librarian: BEATRICE OBERLY ROGERS.

Office of Accounts: James L. Chase in charge.

Appointment Section: IRVING W. PEW in charge.

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